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INFORMATION DISCLOSURE	Application Number	10/633,027
		8-1-2003
STATEMENT BY APPLICANT	First Named Inventor	Jeffrey D. Muhs
	Group Art Unit	1709
(use as many sheets as necessary)	Examiner Name	Jack Smith
Sheet 1 of 2	Attorney Docket Number	0735.2

			• •	U.S. PATENT DOCU	MENTS	
Examiner Initials*	Cite No. ¹	U.S. Patent I	Document .	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JS	1	4,297,000	:	James E. Fries	10/27/1981	Tigures Papoes
JS	2	4,328,389		Theodore G. Stern et al.		
	3	4,525,031			06/25/1985	
JS	4	4,539,625	, <u>,,,</u>	Jonathan G. Bornstein et al		
JS	5	4,626,065		Kei Mori	12/02/1986	
JS	6 ·	4,700,013		David E. Soule	10/13/1987	
JS	7	5,371,660		Kurt A. Levens	12/06/1994	
ĴŜ	8	5,575,860		Matthew Cherney	11/19/1996	
JS		5,658,448	. 💸 . 197	John Beavis Lasich	08/19/1997	
JS		6,128,135		Michael R. Stiles et al	10/03/2000	
JS		5,716,442	kar pragi	Fertig	02/10/1998	
JS		4,970,166	<u> </u>	Meri	11/13/1990	
JS	13	5,614,378			03/25/1997	
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		FOR	REIGN PATENT DOCUMENT	rs		
Examiner Initials*	Cite No.1	Foreign Patent Document Kind Code Office ³ Number (if Innown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Tg.
JS	14		A. M. Angelini	03/26/1980		
JS	15	4-84883	Sumitomo Heavy Ind	03/18/1992	_	\top
JS	16	5-64577	Ebara Infilco Co.	03/19/1993	· · · · · · · · · · · · · · · · · · ·	1
JS	17	61-139382	Hitachi Zosen Corp	06/26/1986		1
JS	18	57-181689	Mori Takashi	11/09/1982		
	19	8-200839	Sugawara Kiyoshi	08/06/1996		
JS			Mitsubishi Heavy	12/13/1996		
JS	21	EP-0922914A2-	Longobardi, G.	06/16/1999		
JS	22		Fraunhofer-Ges	02/26/1998		T
JS	23	0019016	Michael Simon	11-26-1980		\Box

Examiner	in the second second	Date	
Signature	/Jackson Smith/	Conside	ered 04/11/2007

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INCODIATION DICCLOUDE	Application Number	10/633,027
INFORMATION DISCLOSURE	Filing Date	09/18/2001
STATEMENT BY APPLICANT	First Named Inventor	Jeffrey D. Muhs
	Group Art Unit	1709
(use as many sheets as necessary)	Examiner Name	Jack Smith
Sheet 2 of 2	Attorney Docket Number	0735.2

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Examiner	Cian	U.S. Patent	U.S. Patent Document " Kind Code ² Number (If known)			Date of Publication of	Pages, Columns, Lines,	
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	Cite No. ¹	Office	Foreign Patent Document Number (iii	d Code ^s known)	Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ¢		
JS	24		DE3211339A1		Maschf Augsburg	09-29-1983				
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